

16Ch Multiplexer

SDM-160



Features

400 TV lines of horizontal resolution

Triplex function

- Simultaneous display of VCR replay and live camera feed on a single monitor during recording.

To be used with a S-VHS recorder for high quality recording

Various screen display function

- Full screen auto switching, Full screen freeze, Full screen zoom

- Live division screen(Dual_H,Dual_V, 4, 7, 9, PIP),Freeze

- Automatic screen switching on the lower right screen in 4 screen mode.

- P.B screen (Dual_H, Dual_V, 4, 7, 9, Full screen Freeze, Full screen x2, x4 Zoom)

- P.B through output

- Live, P.B simultaneous division screen(2, 4, 9)

Recording output : selectable frame/field, recording duty time varies by channel list

Buzzer function : In time of Alarm, Video Loss(9Ch)

Real time display function(Quad screen)

Summer time observation function

Trigger detect function (Automatic switching to field recording mode during no trigger)

Alarm/Loss list 100event

Timer Recording function

Security lock function

Alarm weight value recording function

Motion detection weight value recording function

RS-232C, RS-485 remote control

Video Security Systems

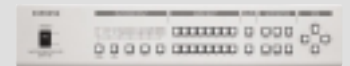
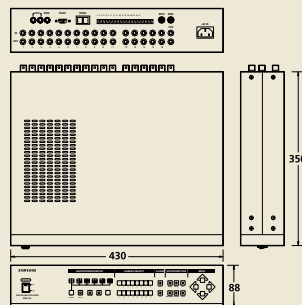
SDM-160

Specifications

MODEL	SDM-160	
Video Input	Camera	16Ch Input(Color, Black and /White), BNC Type, Looped Through Out, 1.0Vp-p, 75 Auto-Termination Type
	VCR	Composite : BNC Type S-VHS Y/C - Y : 1.0Vp-p, 75 Termination - C : 0.286Vp-p, 75 Termination
Video Output	3Ch Output(Composite 2 Output, S-VHS 1 Output) Main Monitor - Full, Full Screen Auto Switching, Full Screen Freeze, Full Screen x2, x4 Zoom - Live Division of Screen(Dual_H,Dual_V, 4, 7, 9, 10, 13, 16, PIP),Freeze Division Screen(4,9 division) Automatic Switching(Bottom of Right) - PB Screen(Dual_H,Dual_V, 4, 7, 9, 10, 13, 16, Full Screen Freeze, Full Screen x2, x4 Zoom) - REC Check Output - PB Through Output - Live, PB Simultaneous Division Screen(2, 4, 9, 16) - Real Time Display of Quad Screen Spot Monitor - Certain Screen Monitoring(Full Screen) S-VHS - at the same of Main Monitor	
Remote Control	- RS-485 : Modular Jack - RS-232C : D-Sub 9Pin	
Alarm Input	16Ch Input Terminal Block	
Alarm Output	- Relay Out : 2 - Reset Out : 1	
Alarm Lost List Memory	100 Event	
Motion Detection	16Ch	
Summer Time Mode	Menu Method	
Horizontal Resolution	400 TV Lines	
VCR Trigger	1Ch	
Operating Temperature	0 ~ +40	
Operating Humidity	20 ~ 85%RH	
Power Requirement	AC100~240V, 50/60Hz	
Power Consumption	Less than 14W	
Weight	Approx. 5.0Kg(without packing)	
Dimensions(W x H x D)	430 x 88 x 350mm	



Dimensions



GS Mark Number: E000-0013
ISO 9001 Acquisition



ISO9001 : 1994
File No. : A8150



Samsung Headquarters

Samsung Electronics Co., Ltd.
416, Maetan-3Dong, Paldal-Gu
Suwon City, Kyungki-Do, Korea 442-742
TEL : 82-31-200-5443, 5730, 5913 FAX : 82-31-200-5594
<http://samsungelectronics.com/cctv>

Distributed by:

* Design and specifications are subject to change without notice.